

# TUMBLE DRYERS

**DX  
RANGE**

**DX 55**

46KG  
101LB

**DX 77**

64KG  
141LB

**DX 90**

75KG  
165LB



## FEATURES

- Large door opening for easy loading and unloading
- Standard galvanized drum
- Unique drum supporting system
- Self cleaning large lint filter for easy removal and efficient drying
- Radial airflow
  - drum perforations over the entire surface
  - high production
  - pulley drive system
- Standard frequency inverter drive
  - Soft start/stop
  - Decreased operational noise
  - Increased unit lifespan
- Enclosed back for easy access to all rear mounted parts
- Easy serviceability and diagnostics
- High performance heating
- Reversing: prevents linen from tangling
- Optional SafeTech™
  - Prevents early laundry fire by constantly monitoring the temperature in the drum
  - In case of excessive temperature, linen is sprayed with water

## CONTROLS

- OPL applications:
  - Dual Digital Control
    - 4 freely adaptable programs
    - Temperature, drying and cool down times easily programmable
  - OPL Micro Control
    - 30 programmable cycles
    - 3 cycle types:
      - Time Dry: programmable time and temperature
      - AutoDry: 11 programmable automatic dryness levels and programmable temperature
      - Moisture Dry: will dry to the programmed moisture level at programmed temperature

senso.dry+

SafeTech™



FAST DRYING



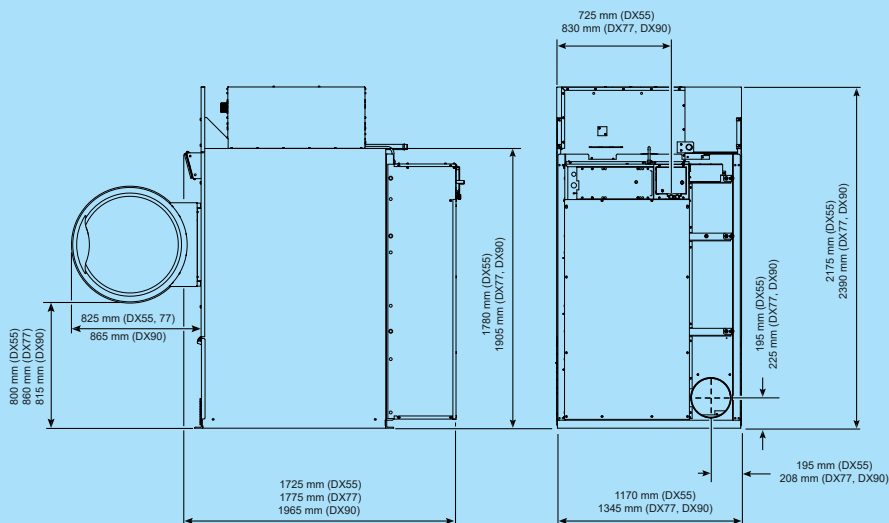
LOW ENERGY CONSUMPTION



LARGE DOOR OPENING

**GET AHEAD** IN LAUNDRY

TYPE		DX55	DX77	DX90
<b>CAPACITY</b>				
Capacity 1:18	kg (lb)	57(126)	78(172)	92(203)
Capacity 1:22	kg (lb)	46(101)	64(141)	75(165)
<b>DRUM</b>				
Volume	l	1020	1410	1660
Diameter	mm	Ø 1120	Ø 1290	Ø 1290
Depth	mm	1040	1080	1270
Door Opening	mm	Ø 683	Ø 683	Ø 683
Temperature min.	°C	38	38	38
Temperature max.	°C	88	88	88
<b>POWER</b>				
Drum	kW	1,1	1,1	1,1
Fan	kW	1,1	1,1	1,1
Exhaust flow rate (50 hz) (l/s)		660	1010	1010
Diameter	mm	Ø 254	Ø 305	Ø 305
<b>POWER</b>				
Electric Heating	kW	60	N/A	N/A
Gas Heating	BTU/H	270 000	395 000	425 000
Gas Heating		68 084	99 605	107 170
Energy Consumption Electric	kWh	40,9	-	-
Energy Consumption Gas	kWh	0,470	0,810	1,010
Energy Consumption Steam	kWh	0,77	-	1,70
<b>STEAM HEATING</b>				
@ 6,9 Bar		187 500 BTU/h 54,95kW	265 500 BTU/h 77,81 kW	265 500 BTU/h 77,81 kW
Steam Inlet Connection	Inch	3/4	3/4	3/4
Steam Outlet Connection	Inch	3/4	1	1
Gas Connection	Inch	1	1	1
<b>NOISE LEVEL</b>				
	dBA	64	65	65
<b>DIMENSIONS</b>				
Size H×W×D	mm	2175×1170×1725	2390×1345×1775	2390×1345×1965
Net weight (E, G, S)	kg	565, 555, 605	- , 635, 705	- , 705, 770
<b>TRANSPORT DATA</b>				
Packed (foil) H×W×D	mm	2290×1220×1820	2510×1320×1870	2510×1320×2070
Gross weight (foil,E,G,S)	kg	600, 585, 635	- , 670, 740	- , 740, 805
Packed (crate) H×W×D	mm	2310×1350×1890	2550×1530×1950	2550×1530×2140
Gross weight (crate,E,G,S)	kg	675, 660, 710	- , 755, 825	- , 825, 895



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